I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on May 30, 2006.

Frank C. Eisenschenk, Ph.D., Patent Attorney

Patent Application Docket No. ISI-100 Serial No. 10/560,514

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Adrian Hill, Anne C. Moore, Claire L. Nicoll

Serial No.

10/560,514

Filed

December 13, 2005

Conf. No.

6383

For

Improved Vaccines

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

The above-referenced patent application was filed with unsigned Declaration (37 CFR 1.63) for Utility Application Using an Application Data Sheet. Transmitted herewith is a fully executed Declaration (37 CFR § 1.63) for Utility or Design Application Using an Application Data Sheet form for the subject application.

The Notification of Missing Requirements indicates that the subject application does not comply with the sequence requirements of 37 CFR §§1.821-1.825. Applicants' undersigned representative respectfully submits that a sequence listing is not contained in the subject application and therefore a sequence listing on paper and in computer readable format is not required.

A Notification of Missing Requirements Under 35 U.S.C. 371 in the United States

Designated/Elected Office (DO/EO/US) was received from the Patent and Trademark Office, and a

copy of that Notification is attached hereto.

JAISMOOP TO MisclTransLit-Dec.doc/DNB/st

2

Docket No. 1SI-100 Scrial No. 10/560,514

Please charge the surcharge of \$65.00 to Deposit Account No. 19-0065. The Commissioner is hereby authorized to charge any additional fees which may be required to Deposit Account No. 19-0065. Two copies of this transmittal letter are enclosed.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Telephone No.: (352) 375-8100 Facsimile No.: (352) 372-5800 Address: P.O. Box 142950

Gainesville, FL 32614-2950

FCE/st

Enclosures: Executed Declaration form; Copy of Notification of Missing Requirements

Rec'd POT/PTO 3 0 MAY 2006

FACSIMILE COVER SHEET

SALIWANCHIK, LLOYD & SALIWANCHIK

A Professional Association P.O. Box 142950 Gainesville, FL 32614-2950

> Telephone (352) 375-8100 Facsimile (352) 372-5800

TO:

Ms. Vonda M. Wallace

FROM: Christopher Eisenschenk, Ph.D.

COMPANY: U.S. Patent Office, PCT Division

DATE:

May 30, 2006

FAX NO.:

1-571-273-9843

NO. OF PAGES:

(INCLUDING COVER SHEET)

SUBJECT/MESSAGE:

Re:

U.S. Patent Application Docket No. 181-100

IMPROVED VACCINES (Ilill, Moore, Nicoll)

Serial No. 10/560,514; filed December 13, 2005

Attachment:

Transmittal Letter providing executed Declaration for Utility Application

Using Application Data Sheet (3 pages)

THIS IS AN OFFICIAL DOCUMENT. PLEASE DELIVER IMMEDIATELY.

The information contained in this facsimile message is intended only for the personal and confidential use of the designated recipients named above. This message may be an attorney-client communication, and as such is privileged and confidential. If the reader of this message is not the intended recipient or an agent responsible for delivering it to the intended recipient, you are hereby notified that you have received this document in error, and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and return the original message by mail. Thank you.

If you do not receive all pages or if any transmission is not legible, call the sender at (352) 375-8100.

H'MocMax\Fax2PCf-executed Decalor/DNB/sl